INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/007710

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A. CLASSIFIC Int.Cl ⁷	ATION OF SUBJECT MATTER B60C17/01				
According to Inte	According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEA					
Int.Cl7	nentation searched (classification system followed by clas B60C17/01				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1926–1996 Toroku Jitsuyo Shinan Koho 1994–2004					
			1996-2004		
Electronic data b	ase consulted during the international search (name of d	lata base and, where practicable, search to	erms used)		
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT	hinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004 ad during the international search (name of data base and, where practicable, search terms used) DERED TO BE RELEVANT tion of document, with indication, where appropriate, of the relevant passages Relevant to claim No. 103-159913 A (Bridgestone Corp.), me, 2003 (03.06.03), 2 ly: none) 2/43975 Al (Bridgestone Corp.), me, 2002 (06.06.02), 2, 3 2003/178116 Al & EP 1338442 Al 102-530236 A (Societe de Technologie 1-5 11-5 12-5 12-5 13-5			
Category*			<u> </u>		
<u>A</u>	JP 2003-159913 A (Bridgestone 03 June, 2003 (03.06.03), Fig. 2 (Family: none)	e Corp.),	1-5		
A	06 June, 2002 (06.06.02), Figs. 2, 3		<u>1-5</u>		
A	Michelin), 17 September, 2002 (17.09.02) Fig. 4 & WO 00/30877 A1 & US	_	<u>1-5</u>		
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.			
Special categories of cited documents; "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier applie	cation or patent but published on or after the international	"X" document of particular relevance; the considered novel or cannot be cons	claimed invention cannot be idered to involve an inventive		
cited to esta	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other on (as specified)	step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be			
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		considered to involve an inventive combined with one or more other such being obvious to a person skilled in the document member of the same patent	h documents, such combination te art family		
Date of the actual completion of the international search 27 July, 2004 (27.07.04)		Date of mailing of the international search report 10 August, 2004 (10.08.04)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.	A (second sheet) (January 2004)	Telephone No.			
FURIT CITISAVZI	10 (second sheet) (January 2004) .				

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). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
<u>A</u> 	WO 02/96678 A1 (Bridgestone Corp.), 05 December, 2002 (05.12.02), Full text & EP 1398183 A1		<u>1-5</u>
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